

**NPL Abstract**

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Set	Items	Description
S1	1274464	(DATABASE? ? OR DB OR DATA() (BASE OR BASES) OR
REPOSITORY)		
S2	1024135	MULTIDIMENSIONAL OR (3D OR THREE OR N)() DIMENSIONAL OR
ND-		
IMENSIONAL OR (MULTI OR MULTIPLE? ? OR MULTIPLICITY OR		
PLURAL		
OR PLURALITY OR SEVERAL OR MANY) (2W) DIMENSION??		
S3	69211	CUBE? ?
S4	1002152	HIERARCH? OR (DIRECTORY OR FOLDER) (3N) STRUCTURE? ? OR
TR-		
EE? ?		
S5	59924	RELATION?? (3N) (DATABASE? ? OR DB OR DATA() (BASE OR
BASES)		
OR REPOSITORY) OR OLAP OR (ONLINE OR ON()LINE) ()		
ANALYTII??-		
() PROCESS???		
S6	1799410	DRILL? (3N) DOWN? ? OR NARROW? OR FILTER?
S7	616479	TABLE? ?
S8	154839	ROW? ?

S9       587325    COLUMN? ?  
 S10   15888885    ATTRIBUTE? ? OR PROPERTY OR PROPERTIES OR PARAMETER? ?  
 OR -  
                   FIELD? ?  
 S11       1    ((S2 (5N) S1) (30N) S3 (30N) S4) (50N) S6  
 S12       1    ((S2 (5N) S1) (50N) S3 (50N) S4) (100N) S6  
 S13       0    S12 NOT S11  
 S14       1    ((S2 (5N) S1) (100N) S3 (100N) S4) (100N) S6  
 S15       0    S14 NOT S11  
 S16       4    ((S2 (5N) S1) (30N) S3 (30N) S7) (50N) S6  
 S17       0    S16 AND PY <= 2003  
 S18       4    ((S2 (5N) S1) (30N) S3 (30N) S7) (100N) S6  
 S19       0    S18 NOT S16  
 S20       48   ((S2 (5N) S1) (30N) S3 (30N) S4)  
 S21       45   ((S2 (5N) S1) (20N) S3 (20N) S4)  
 S22       32   ((S2 (5N) S1) (10N) S3 (10N) S4)  
 S23       18   S22 AND PY <= 2003  
 S24       13   RD S23 (unique items)  
 S25       13   S24 NOT S11

## Patent Abstract

File 347:JAPIO Dec 1976-2009/Jan(Updated 090503)

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File 350:Derwent WPIX 1963-2009/UD=200927

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Set	Items	Description
S1	273483	(DATABASE? ? OR DB OR DATA() (BASE OR BASES) OR REPOSITORY)
S2	172306	MULTIDIMENSIONAL OR (3D OR THREE OR N) () DIMENSIONAL OR ND-
		IMENSIONAL OR (MULTI OR MULTIPLE? ? OR MULTIPLICITY OR PLURAL
		OR PLURALITY OR SEVERAL OR MANY) (2W) DIMENSION??
S3	23639	CUBE? ?
S4	114371	HIERARCH? OR (DIRECTORY OR FOLDER) (3N) STRUCTURE? ? OR TR-
		EE? ?
S5	6650	RELATION?? (3N) (DATABASE? ? OR DB OR DATA() (BASE OR BASES)
		OR REPOSITORY) OR OLAP OR (ONLINE OR ON()LINE) ()
		ANALYTII???
		( ) PROCESS???
S6	1274218	DRILL? (3N) DOWN? ? OR NARROW? OR FILTER?
S7	642134	TABLE? ?
S8	256011	ROW? ?
S9	346183	COLUMN? ?
S10	2529013	ATTRIBUTE? ? OR PROPERTY OR PROPERTIES OR PARAMETER? ?
		OR -
		FIELD? ?
S11	13	((S2 (5N) S1) (50N) S3 (50N) S4)
S12	11	(S11 AND PY=1963:2003) OR (S11 AND AY=1963:2003 AND AC=US)
S13	2	((S2 (5N) S1) AND S3 AND S4) AND S6
S14	1	((S2 (5N) S1) (30N) S7 (30N) S4) (50N) S6
S15	1	S14 NOT (S13 OR S11)
S16	0	((S2 (5N) S1) (30N) S8 (30N) S4) (50N) S6
S17	1	((S2 (5N) S1) (30N) S9 (30N) S4) (50N) S6

## Patent Fulltext

File 348:EUROPEAN PATENTS 1978-200918

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Set	Items	Description
S1	299267	(DATABASE? ? OR DB OR DATA() (BASE OR BASES) OR REPOSITORY)
S2	151073	MULTIDIMENSIONAL OR (3D OR THREE OR N)() DIMENSIONAL OR ND-
		IMENSIONAL OR (MULTI OR MULTIPLE? ? OR MULTIPLICITY OR PLURAL
		OR PLURALITY OR SEVERAL OR MANY) (2W) DIMENSION??
S3	30923	CUBE? ?
S4	120504	HIERARCH? OR (DIRECTORY OR FOLDER) (3N) STRUCTURE? ? OR TR-
		EE? ?
S5	13064	RELATION?? (3N) (DATABASE? ? OR DB OR DATA() (BASE OR BASES)
		OR REPOSITORY) OR OLAP OR (ONLINE OR ON()LINE) () ANALYTI???
		( ) PROCESS???
S6	888413	DRILL? (3N) DOWN? ? OR NARROW? OR FILTER?
S7	804421	TABLE? ?
S8	196558	ROW? ?
S9	412379	COLUMN? ?
S10	1796473	ATTRIBUTE? ? OR PROPERTY OR PROPERTIES OR PARAMETER? ? OR -
		FIELD? ?
S11	4	((S2 (5N) S1) (30N) S3 (30N) S4) (50N) S6
S12	1	(S11 AND PY=1978:2003) OR (S11 AND AY=1978:2003 AND AC=US)